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# Trident 3 Arctic



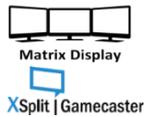
MSI Trident 3 Arctic brings the best of a gaming desktop packed into a small and compact chassis of a mere 4.7 liters. Providing the graphics horsepower is a customized MSI desktop GeForce® GTX 1070 GAMING graphics card. This graphics card uses high quality Military Class components and is ready to handle blockbuster games for years to come.

Besides graphics prowess, Trident 3 Arctic equips the latest Intel® Core™ processors to ensure a powerful gaming machine. Coupled with MSI's exclusive Silent Storm Cooling 2 thermal design, Trident 3 Arctic's cooling efficiency is unmatched, making it as quiet as an assassin.

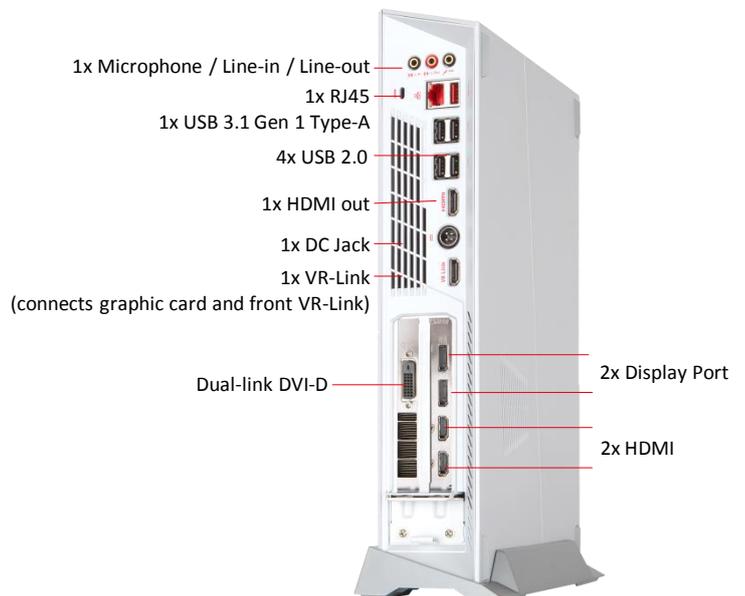


## Key Features

- Equips MSI GeForce® GTX 1070 8GB GDDR5
- The world's smallest VR ready gaming PC
- Compact, light weight and easy to transport
- Full performance in compact 4,72 liter case
- Exclusive Silent Storm Cooling 2 cooling system
- VR Link; optimal VR experience
- Choose to place your Gaming PC horizontally or vertically
- Carefully thought connection ports to fit gamers needs
- Audio Boost 3: Reward your ears with studio grade sound quality
- Nahimic 2.5 Audio Enhancer
- Mystic Light RGB LED design, customize your look
- Support for 4K output
- 7th Gen Intel® Core™ processor with DDR4 memory
- High quality and durable Military Class 5 hardware components
- Super Charger 2: fast charge you mobile device
- Enrich your experience with included MSI software



## I/O Overview





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## Trident 3 Arctic VR7RD

<b>Product name</b>		Trident 3 Arctic VR7RD
<b>Item number</b>		-
<b>EAN</b>		-
<b>Operating system</b>		Windows 10 Home
<b>Processor</b>	Type CPU Frequency / Cache Size CPU Cores/ Threads / CPU TDP	Intel® Core® i7-7700 Processor 3.6 GHz Turbo to 4.2GHz / 8M Cache 4 / 8 / 65 Watt
<b>Graphic card</b>	Graphic VRAM Interfaces	MSI GeForce® GTX 1070 ITX 17cm 8GB GDDR5 2x HDMI 2.0, 2x DP 1.4, 1x DVI-D
<b>Chipset</b>		Intel® H110
<b>Memory</b>	Size (occupancy) Slots Maximum	16GB DDR4 2400 MHz (1x 8GB) 2x DDR4 SO-DIMMs slots Expandable to 32GB
<b>Storage</b>	Hard disk 1 Hard disk 2 Total number of places Optical drive	256 GB Intel 600P PCIe SSD (1x 256GB M.2 PCIe SSD (2280)) 1TB HDD (2.5" SATA) 1x 2.5" HDD/SSD , 1x M.2 SATA/PCIe SSD N/A
<b>Audio</b>	Audio Chipset Audio Enhancer	Realtek ALC1150 Nahimics 2.5   Audio boost 3
<b>Audio connections</b>	Front Rear SPDIF	Headphones, microphone Line-in/ line-out / microphone No
<b>Communication</b>	WLAN LAN (RJ45) Bluetooth	801.11 b/g/n/ac (Intel AC3168) 10/100/1000 (Intel WGI219V) Ver. 4.2
<b>Interfaces</b>	USB total USB 3.1 Gen 1 Type-C USB 3.1 Gen 1 Type-A USB 2.0 Type-A HDMI in/ HDMI out/ Display Port / DVI	8x 1x (Front) 3x (2x Front, 1x Rear) 4x (Rear) - / 1x (Rear) / - / -
<b>Other connections</b>		VR-Link: HDMI output on the front and HDMI in on the rear (connected to graphics card via cable)
<b>Extension slots</b>	PCI-E x 16 PCI-E x 8 PCI-E x 1	- - -
<b>Mechanical and Environmental</b>	Operating, Storage Temperature Operating, Storage Humidity Regulatory Compliance	10 - 35° C, -20 - 60° C 40 °c 85% and 0 °c 0% , -20°c~60 °c ; 0%~90% Safety: UL/CB , EMC:CE/FCC/C-TICK/VCCI/BSMI
<b>Wake-on-LAN</b>		Yes
<b>Application</b>		1 year Premium License for XSplit Gamecaster 2.5 WTFast
<b>Power supply</b>	Power supply	330W AC Adaptor
<b>Dimensions (W x H x D)</b>	System System with carton Volume	with stand: 353.73 x 251.35 x 97.56 mm w/o stand: 346.25 x 71.83 x 232.47 mm with KB/Mouse or Controller: 606 x 316 x 226 mm w/o KB/Mouse or Controller: 453 x 316 x 172 mm 4.72 Liter
<b>Weight</b>	Net / Gross Weight	3.17KG / 6.09KG
<b>Warranty</b>		2 years manufacturing warranty with on-site pick-up & return service
<b>Optional accessories</b>		